APR-29-2005 09:50 FROM:MOTOROLA PCS IPD

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PATENT

Expedited Procedure After Final Response Under 37 CFR 1.116

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

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I hereby certify that this correspondence is being transmitted via facsimile to 703-872-9306 on 29 APRIL. 2005 addressed to: COMMISSIONER FOR PATENTS, ALEXANDRIA, VA 22313. Roland K. Bowler II									
Applicant:	BRANDT ET AL.)		_					
Appl. No.	10/074,970)	Examiner L. West						

10/074,970 Art Unit 2682

Confirm. No. 6905

Atty. Docket No. CS20456RL Filed: 13 February 2002

Title: "Reselection Optimization in Mobile Wireless Communication Devices And Methods Therefor"

TRANSMITTAL UNDER 37 CFR 1.116

Assistant Commissioner for Patents Alexandria, Virginia 22313

Sir:

BRANDT ET AL.

"Reselection Optimization in Mobile Wireless
Communication Devices And Methods Therefor"
Atty. Docket No. C\$20456RL

Appl. No. 10/074,970 Confirm. No. 6905 Examiner L. West Art Unit 2682

The following is enclosed in response to the non-final Official action of 18 June 2004:

- [X] Response under 37 CFR 1.116 (16 pages);
- [X] Fee Calculation Sheet (1 page) (NO FEES DUE).

Respectfully submitted,

ROLAND K. BOWLER II

29 APR. 2005

REG. No. 33,477

TELEPHONE NO. (847) 523-3978 FACSIMILE NO. (847) 523-2350

MOTOROLA, INC.
INTELLECTUAL PROPERTY DEPT. (RKB)
600 NORTH U.S. HIGHWAY 45, AN475
LIBERTYVILLE, ILLINOIS 60048

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APR 2 9 2005

						Com	Complete if Known						
FEE							Application Number 10/074,970						
TRANSMITTAL						Filing	Filing Date			13 February 2002			
Patent fees are subject to annual revision						First N	First Named Inventor			BRANDT ET AL.			
Applicant claims small entity status. See 37 CFR 1.27						Examinor Name			L. West				
						Group	Group Art Unit			2682			
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3. APPLICATION SIZE FEE If the specification and drawings excord 100 shoots of paper, the application size fee is \$250 (\$125 for small entity)									FACTORIA I				
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SUBMITTED BY ROLAND'K, BOWLER II													
Name (PrintType)					Registration No. 33.477 Telephone 847-523-3				7 500 0000				
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Signature					Date 29 April 20			9 April 2005					

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PATENT Expedited Procedure After Final Response <u>Under 37 CFR 1.116</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Filed:	13 February 2002)	•		
Confirm. No.	6905	·)	Atty. Dock	et No. C	CS20456 R L
• •		j ,	Art Unit 26	82	
Appl. No.	10/074,970	,)	Examiner	L. We	st
Applicant:	BRANDT ET AL	.)			

RESPONSE UNDER 37 C.F.R. § 1.116

Assistant Commissioner for Patents Alexandria, Virginia 22313

Sir:

Request for Reconsideration, Informal Matters, Claims Pending

The final Office Action mailed on 4 February 2005 has been considered carefully. Reconsideration of the claimed invention in view of the amendments above and the discussion below is respectfully requested.

Claims 1-20 are pending.

BRANDT ET AL.

"Reselection Optimization in Mobile Wireless
Communication Devices And Methods Therefor"
Atty. Docket No. CS20456RL

Appl. No. 10/074,970 Confirm. No. 6905 Examiner L. West Art Unit 2682

Allowability of Claims Over New

Claims 1-20 stand rejected under 35 USC 102(e) as being anticipated by U.S. Patent No. 6,278,703 (New). Office Action, 18 June 2004.

Summary of New

New performing idle mode reacquisition and handoff in wireless communication systems having base stations that are not synchronized, wherein the remote terminal is assigned paging times that differ from base station to base station. New, col. 3, line 15 - col. 4, line 11. At col. 9, line 50 col. 10, line 22, referenced by the Examiner to support the rejection of claims, New discloses the processing of multiple base stations in an asynchronous system. In FIG. 4, at interval 416, a remote terminal in the active state adds base station (2) to the reacquisition search list based on a calculation of its reselection timer. At interval 422, the terminal is inactive. At time period TCR1 in interval 426, the terminal wakes up and performs base station reacquisition using an acquisition search list. At later time period T₁ in interval 426 new demodulates the paging channel for the preferred base station determined Thereafter, the terminal performs a priority search for new previously. neighboring base stations. At col. 5, lines 53-65, New discusses inactivating the terminal during times other than those corresponding to the paging channel time slot to which the terminal is assigned.